INTERNATIONAL SEARCH REPORT

Jonal Application No

-.,'BR2004/000232

IPC 7 G05D23/24 G05D23/20					
According to International Patent Classification (IPC) or to both national classific	ation and IPC				
B. FIELDS SEARCHED Minimum documentation searched (classification system followed by classification)	ion symbols)				
IPC 7					
Documentation searched other than minimum documentation to the extent that s	such documents are included in the fields searc	shed			
Electronic data base consulted during the International search (name of data ba	ise and, where practical, search terms used)				
C. DOCUMENTS CONSIDERED TO BE RELEVANT					
Category ° Citation of document, with indication, where appropriate, of the re	levant passages	Relevant to claim No.			
A US 5 564 831 A (BASHARK ET AL) 15 October 1996 (1996-10-15) column 6, line 62 - column 7, line column 12, line 41 - column 12, figure 2	ne 4 line 53;	1,15,29			
Further documents are listed in the continuation of box C.					
Special categories of cited documents: 'A' document defining the general state of the art which is not considered to be of particular relevance 'E' earlier document but published on or after the international filing date 'L' document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) 'O' document referring to an oral disclosure, use, exhibition or other means 'P' document published prior to the international filing date but later than the priority date claimed Date of the actual completion of the international search	"T" tater document published after the interna or priority date and not in conflict with the cited to understand the principle or theory invention "X" document of particular relevance; the claim cannot be considered novel or cannot be involve an inventive step when the document of particular relevance; the claim cannot be considered to involve an invent document is combined with one or more ments, such combination being obvious to in the art. "&" document member of the same patent far.	p application but y underlying the med invention considered to ment is taken alone med invention tive step when the other such docu-o a person skilled			
8 February 2005	16/02/2005				
Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentiaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Authorized officer Henrikson, O				

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